| Manhole In | spection Summa | ry | Ma | nhole # S37EE1037 | MH |
|--|----------------------------------|--------------------------|-------------------|-------------------------------|---------|
| Printed On: 12/1 | 7/2008 | | | Page 1 | of 3 |
| Inspection | ☐ Is Incomplete Ra | ating: 3) Fair | | | |
| Record Plat: 37 | ' EE1 Node: 037 St | atus: Found | | Insp Date: 4/18/07 2: | 26 PM |
| Incomplete Cor | nments | | | Crew: BC , WM | |
| | | | | Inspector: Morris, W | |
| | | | | Firm: RKK | |
| Location | Address: 3807 GREENN | IOUNT AVE | С | ross Street: 39TH ST | |
| Manhole | Type: Inline Loca | ation: Roadway | G | round Conditions: Dry | |
| | ☐ Prev. Rehab Wea | ther: Dry | Su | bject To Ponding: None | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 24 | , , | ` ' | (in.) |
| | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron | |
| Properties: | Bolted Vented | ☐ Water Tight | | ht Insert | |
| Frame | Offset: 3 (in.) Co | ondition: Sound | Cracke | ed Leaks | |
| Chimney / Fra | me Adjustment | sts Material: | | ☐ Parged Height: | (in.) |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint ☐ | Cracks 🗌 Mortar | Roots | ☐ Wall | |
| Corbel | Material: Brick | ☐ Parge | ed Type: C | Concentric/Eccentric | |
| Condition: | ☐ Sound ☐ Cracked | Root Intrusion | Loose E | Brick Deteriorated | |
| Infiltration: | ☐ None ✓ Joint ☐ | Cracks | ar 🗌 Root | s 🗸 Wall | |
| Barrel | Material: Brick | ☐ Parge | ed | | |
| Shape: | Circular Diamet | er: 42 (in.) Leng | jth: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked | Root Intrusion | ☐ Loose E | Brick Deteriorated | |
| Infiltration: | ☐ None ☐ Joint ☐ | Cracks | ar 🗌 Root | s V Wall | |
| Bench | Exists Material: Bricl | k | ☐ Parged | ✓ Debris (not Condition re | elated) |
| Condition: | ✓ Sound ☐ Cracked | ☐ Root Intrusion | Deterior | rated Leaks Debris | |
| Channel | Material: Brick | ☐ Parge | ed 🗌 Debris | s (not Condition related) | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest .5 | ft. Azimuth: | |
| Condition: | ✓ Sound ☐ Cracked | Root Intrusion | Deterior | rated Leaks Debris | |
| Steps | Count: 5 Missing: 0 | ✓ Corroded | | | |
| Surcharge | ✓ Evidence Of Surcha | rge Depth: 3 (| ft.) | Surcharge Present | |

Manhole Inspection Summary

Manhole # S37EE1037MH

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Location View



Defect



Frame offset. Corbel deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

Manhole # S37EE1037MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

| Rod a | and | Bar | (Angl | led) |
|-------|-----|-----|-------|------|
|-------|-----|-----|-------|------|

Pipe Material: Clay

Invert Depth: 9.85 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



| Rod and Bar (Angled) | | | | | |
|---|----------------------------------|--|--|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | | | |
| Invert Depth: 9.75 | (ft.) Flow Characteristics: Fast | | | | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | | | | | |
| Silt Depth: (i | n.) Deposits Extent: | | | | |

Pipe Seal Cond: Unknown

| Drop: Nor | ne | | |
|-----------|----|--|--|
| | | | |
| | | | |
| | | | |

Connects To: **Manhole**Possible Illicit Connection